



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Docket No.: A01439
MMB/yv

In re Application of:
Anne M. Gaffney, et al.

Serial No. 10/676,884 : Group Art Unit: 1754

Confirmation No.: 8112 :

Filed: 09/30/2003 : Examiner: Not yet assigned

For: **HYDROTHERMALLY SYNTHESIZED MO-V-M-NB-X OXIDE CATALYSTS
FOR THE SELECTIVE OXIDATION OF HYDROCARBONS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with Applicant(s)' duty of disclosure under 37 CFR §1.97 to 1.98, Applicant(s) submit(s) herewith copies of the documents listed on the enclosed form PTO-1449 "List of Art Cited by Applicant". Inclusion of a document in this Information Disclosure Statement and/or its attached form PTO-1449 is not intended to constitute an admission that any document so disclosed is "prior art" with respect to the present invention unless specifically so stated herein. Each of the documents listed on the attached Form PTO-1449 is discussed in the specification of the present application.

The filing of the Information Disclosure Statement shall not be construed to mean that a search has been made, or that no other material information, as defined in 37 CFR 1.56(a), exists.

The Examiner is requested to review the references cited herein and to make the references cited of record in the present application.

Respectfully submitted,

Marcella M. Bodner
Attorney for Applicants
Reg. No. 46,561
Tel. No. (215) 592-3025

Rohm and Haas Company
100 Independence Mall West
Philadelphia, PA 19106-2399



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CERTIFICATE OF MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on the date indicated next to my signature below:

Information Disclosure Statement
List of Cited Art by Applicant (in duplicate)
Cited Art
Return Receipt Postcard

Date 2/02/2004

Yvette Vuglianesi
Signature



Sheet 1 of 1

LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

Atty Docket No. A01439	Serial No. 10/676,884
Applicant Anne Mae Gaffney, et al.	
Filing Date 09/30/2003	Group 1754

U.S. Patent Documents

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	Class/Subclass	FILING DATE IF APPROPRIATE
	AA	5,281,745	1/25/1994	Ushikubo, et al.		
	AB	5,380,933	1/10/1995	Ushikubo, et al.		
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	Class/Subclass	Translation Yes/No
	AL	07-053448	02/28/1995	Japan		
	AM					

OTHER ART (Including Author, Title, Date, Pertinent Patents, etc.)

	AN	Ueda, et al., "Hydrothermal Synthesis of Mo-V-M-O Complex Metal Oxide Catalysts Active For Partial Oxidation Of Ethane", Chem. Commun., 1999, pp. 517-518.
	AO	Ueda, et al., "Selective Oxidation Of Light Alkanes Over Mo-Based Oxide Catalysts", Res. Chem. Intermed., Vol. 26, No. 2, pp. 137-144 (2000).
	AP	Watanabe, et al., "New Synthesis Route For Mo-V-Nb-Te Mixed Metal Oxides For Propane Ammoxidation", Applied Catalysis A: General, 194-195, pp. 479-485 (2000).
	AR	Ueda, et al., "Selective Oxidation of Light Alkanes Over Hydrothermally Synthesized Mo-V-M-O (M = Al, Ga, Bi, Sb and Te) Oxide Catalysts", Applied Catalysis A: General, 200, pp. 135-143 (2000).
	AS	Chen, et al., "Selective Oxidation Of Ethane Over Hydrothermally Synthesized Mo-V-Al-Ti Oxide Catalyst", Catalysis Today, 64, pp. 121-128 (2001).

Examiner

Date Considered

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.